

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:)	
)	Group Art Unit: 2661
Michael W. Johnson et al.)	
)	Examiner: Not Assigned
Application No.: 10/049,972)	
)	Atty. Docket No.:
Filed: 02/13/2002)	NVIDP322/P001314
)	
For: INTERNET JACK)	Date: December 23, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-450 on December 23, 2004.

Signed:

Erica L. Farlow

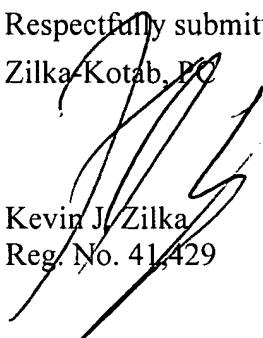
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1351 (Order No. NVIDP322/P001314).

Respectfully submitted,
Zilka-Kotab, PC


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Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty. Docket No.	Application No.:
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02/13/2002	2661	

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	A	5,012,489	4/30/1991	Burton et al.	375	8	11/7/1998
	B	5,161,193	11/3/1992	Lampson et al.	380	49	6/29/1990
	C	5,163,131	11/10/1992	Row et al.	395	200	9/8/1989
	D	5,303,344	4/12/1994	Yokoyama et al.	395	200	2/25/1991
	E	5,307,413	4/26/1994	Denzer	380	49	7/19/1991
	F	5,426,694	6/20/1995	Herbert	379	242	10/8/1993
	G	5,430,727	7/4/1995	Callon	370	85.13	5/19/1994
	H	5,440,551	8/8/1995	Suzuki	370	60	1/4/1994
	I	5,485,460	1/16/1996	Schrier et al.	370	94.1	8/19/1994
	J	5,495,480	2/27/1996	Yoshida	370	60	6/21/1994
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	N	Chesson, Greg, "Proceedings of the Summer 1987 USENIX Conference" USENIX Association June 8-12, 1987
	O	G. Chesson and L. Green, "XTP Protocol Engine VLSI for Real-Time LANS" EFOC/LAN June 29-July 1, 1968
	P	Stevens, Richard W., "TCP/IP Illustrated Volume" Addison-Wesley Professional Computing Series
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	D	5,566,170	10/15/1996	Bakke et al.	370	60	12/29/1994
	E	5,577,105	11/19/1996	Baum et al.	379	93	3/11/1994
	F	5,577,172	11/19/1996	Vatland et al.	395	114	8/31/1994
	G	5,577,237	11/19/1996	Lin	395	555	1/23/1995
	H	5,598,410	1/28/1997	Stone	370	469	12/29/1994
	I	5,619,650	4/8/1997	Bach et al.	395	200.01	9/21/1995
	J	5,625,678	4/29/1997	Blomfield-Brown	379	93	5/24/1995
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	N	Preston, David J., "Internet Protocols Migrate to Silicon For Networking Devices" Electronic Design April 14, 1997
	O	Muller, Raimund, "LON – das universelle Netzwerk" Elektronik 22/1991
	P	Rang, Michael ad Tantawy, Ahmed, "A Design Methodology for Protocol Processors" IEEE 1995
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	B	5,636,371	6/3/1997	Yu	395	500	6/7/1995
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	D	5,663,951	9/2/1997	Danneels et al.	370	230	6/6/1995
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	F	6,575,507	10/7/1997	Bobo, II	364	514R	4/28/1995
	G	5,687,314	11/11/1997	Osman et al.	395	200.01	6/9/1992
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	C	5,754,540	5/19/1998	Liu et al.	370	315	7/18/1995
	D	5,761,281	6/2/1998	Baum et al.	379	93.29	7/30/1996
	E	5,790,546	8/4/1998	Dobbins et al.	370	400	12/4/1995
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	G	5,802,278	9/1/1998	Isfeld et al.	395	200.02	1/23/1996
	H	5,802,306	9/1/1998	Hunt	395	200.58	10/31/1995
	I	5,805,816	9/8/1998	Picazo, Jr. et al.	395	200.53	1/28/1997
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	B	5,826,032	10/20/1998	Finn et al.	395	200.66	2/12/1996
	C	5,872,919	2/16/1999	Wakeland	395	200.6	5/7/1997
	D	5,894,557	4/13/1999	Bade et al.	395	200.58	3/29/1996
	E	5,909,546	6/1/1999	Osborne	395	200.42	3/8/1996
	F	5,920,732	7/6/1999	Riddle	395	876	7/1/1996
	G	5,935,268	8/10/1999	Weaver	714	758	6/3/1997
	H	5,937,169	8/10/1999	Connery et al.	395	200.8	10/29/1997
	I	5,941,988	8/24/1999	Bhagwat et al.	713	201	1/27/1997
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	B	6,014,699	1/11/2000	Ratcliff et al.	709	224	8/29/1997
	C	6,034,963	3/7/2000	Minami et al.	370	401	10/31/1996
	D	6,046,980	4/4/2000	Packer	370	230	11/24/1997
	E	6,061,742	5/9/2000	Stewart et al.	709	250	10/10/1997
	F	6,076,115	6/13/2000	Sambamurthy et al.	709	250	4/24/1997
	G	6,081,846	6/27/2000	Hyder et al.	709	250	5/8/1997
	H	6,092,110	7/18/2000	Maria et al.	709	225	10/23/1997
	I	6,092,229	7/18/2000	Boyle et al.	714	748	10/9/1996
	J	6,098,188	8/1/2000	Kalmanek, Jr. et al.	714	746	6/30/1995
	K	6,101,543	8/8/2000	Alden et al.	709	229	10/25/1996

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	S	Goloi, W.K.; Behr, P. "An IPC Protocol and Its Hardware Realization For A High-Speed Distributed Multicomputer System" IEEE 1981
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	A	6,151,625	11/21/2000	Swales et al.	709	218	4/30/1999
	B	6,157,955	12/5/2000	Narad et al.	709	228	6/15/1998
	C	6,172,980	1/9/2001	Flanders et al.	370	401	9/11/1997
	D	6,172,990	1/9/2001	Deb et al.	370	474	11/12/1997
	E	6,173,333	1/9/2001	Jolitz et al.	709	240	1/28/1999
	F	6,182,228	1/30/2001	Boden et al.	713	201	8/17/1998
	G	6,185,619	2/6/2001	Joffe et al.	709	229	11/7/1997
	H	6,230,193	5/8/2001	Arunkumar et al.	709	218	10/31/1996
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	S	Orphanos, George; Birbas, Alexios; Petrellis, Nikos; Mountzouris, Ioannis; Malataras, Andreas, "Compensating for Moderate Effective Throughput at the Desktop" IEEE Communication Magazine April 2000
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	S	Nagata, Takahiko; Hosoda, Yasuhiro; Yamahsita, Hiroyuki, "High-Performance TCP/IP/ATM Communication Boards: Driving Force for Various Multimedia Services" Vol. 9 No. 6 November 1997
	T	Jolitz, William Frederick, "High-Speed Networking: Header prediction and forward-error correction for very high-speed data transfer" Dr. Dobbs Journal, August 1992
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Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty. Docket No.	Application No.:
	NVIDP322/P001314	10/049,972
	Applicant:	
	Michael Ward Johnson et al.	
Filing Date:	Group Art Unit:	
02/13/2002	2661	

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date
	A						

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub- class	Translation	
	L						Yes	No

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	R	Marcus, William S.; Hadzic, Ilija; McAuley, Anthony J.; Smith, Jonathan M., "Protocol Boosters: Applying Programmability to Network Infrastructures" IEEE Communications Magazine October 1998
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	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						

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	L	Nielson, Dr. Michael J.K., "TURBOchannel" IEEE 1991
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